

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY  
(Page 1 of 2)

EACH OF THE APPLICANTS SIGNING BELOW HEREBY DECLARES THAT:

This declaration is the type for a Continuation-in-Part (C-I-P) patent application. My residence, post office address, and citizenship are as stated next to my name in PART A on page 2 hereof.

I believe that I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **NEURAL-NETWORK-BASED IDENTIFICATION, AND APPLICATION, OF GENOMIC INFORMATION PRACTICALLY RELEVANT TO DIVERSE BIOLOGICAL AND SOCIOLOGICAL PROBLEMS, INCLUDING DRUG DOSAGE ESTIMATION**, the specification of which is attached hereto.

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims.

I hereby claim the benefit under Title 35, United States Code, §120 of the United States Patent Application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in this prior application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the filing date of this C-I-P application:

U.S. Patent Application serial number 09/451,249 filed November 29, 1999, for NEURAL NETWORK DRUG DOSAGE ESTIMATION, the status of which application is pending

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent(s) issued thereon.

I hereby appoint as my attorney with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

William C. Fuess      Registration Number 30,054

whose mailing address for this application is:

FUESS & DAVIDENAS  
Attorneys at Law  
10951 Sorrento Valley Road, Suite II-G  
San Diego, California 92121-1613  
Attention: William C. Fuess

and whose telecommunications numbers are:

Telephone: (619) 452-8293  
Facsimile: (619) 452-8293

All correspondence and telephone calls should be directed to William C. Fuess at the address and telephone number referenced above.  
See next page 2 attached, signed, and made a part hereof.

PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY  
(Page 2 of 2)

PART A: Inventors' Information and Signatures

Full Name of First Inventor: Scott Arouh  
Citizenship: U.S.A.  
Post Office Address: 9344 Redwood Drive Apartment H  
San Diego, CA 92037

Inventor's Signature: *Scott Arouh*

Date: July 5, 2000

Full Name of First Inventor: Cornelius Diamond  
Citizenship: U.S.A.  
Post Office Address: 4540 Georgia  
San Diego, CA 92116

Inventor's Signature: *Cornelius Diamond*

Date: July 5, 2000

See page 1 to which this page is attached and of which this page is a part.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Cornelius Diamond and Scott Arouh

Case No.: DIA 0002P

Title: NEURAL-NETWORK-BASED IDENTIFICATION, AND  
APPLICATION, OF GENOMIC INFORMATION PRACTICALLY  
RELEVANT TO DIVERSE BIOLOGICAL AND SOCIOLOGICAL  
PROBLEMS, INCLUDING DRUG DOSAGE ESTIMATION

VERIFIED STATEMENT UNDER 37 CFR §1.27  
OF STATUS AS A SMALL ENTITY

We, Cornelius Diamond and Scott Arouh, as individuals,  
hereby declare that:

1. We are independent inventors.

2. We are the inventors named in the above-identified  
patent application entitled NEURAL-NETWORK-BASED  
IDENTIFICATION, AND APPLICATION, OF GENOMIC INFORMATION  
PRACTICALLY RELEVANT TO DIVERSE BIOLOGICAL AND SOCIOLOGICAL  
PROBLEMS, INCLUDING DRUG DOSAGE ESTIMATION, and are the owners  
of said application and invention.

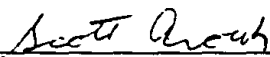
3. We qualify as independent inventors as defined in 37  
CFR §1.9, Subsection (c) in that we a) have not assigned,  
granted, conveyed or licensed, and b) are under no obligation  
under contract or law to assign, grant, convey or license any  
rights in the invention to any person who could not likewise be  
classified as an independent inventor if that person had made  
the invention, or to any concern which would not qualify as a  
small business concern or a non-profit organization under said  
§1.9.

We hereby declare that all statements made herein of our  
own knowledge are true and that all statements made on  
information and belief are believed to be true; and further  
that these statements are made with the knowledge that willful  
false statements and the like so made are punishable by fine or  
imprisonment, or both, under §1001 of Title 18 of the United  
States Code, and that such willful false statements may  
jeopardize the validity of the application or any patent  
issuing thereon.

July 5, 2000 \_\_\_\_\_  
Date

  
\_\_\_\_\_  
Signature of Cornelius Diamond

July 5, 2000 \_\_\_\_\_  
Date

  
\_\_\_\_\_  
Signature of Scott Arouh

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